Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 16 Jul 2022 until 23:59 on Sunday 17 Jul 2022

Forecast Issued on Friday 15 Jul 2022 at 16:11

Confidence: High for mainly dry weather and becoming hot by early next week. Lower confidence for the timing of thundery breakdown on Wednesday.

Headline for Saturday 16 Jul 2022: Dry and sunny with light winds. Cloudier by evening.

Mountain weather hazards on Saturday 16 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	10%

Forecast for Saturday 16 Jul 2022

Weather: High pressure will give dry conditions with a clear night followed by a sunny morning. High cloud will increase from the west during the afternoon. This cloud thickening in the evening with the odd spot of rain possible by midnight.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: No low cloud. Very good visibility at all levels.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 16 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 N	10/11 NW	10/12 SW	9/12 W	10/14 W	12/16 SW	12/16 SW	11/13 SW	14/16 S
600	11/16 NW	7/8 NW	6/8 SW	8/11 W	10/13 W	11/14 SW	10/13 SW	6/8 SW	10/12 S
300	4/13 NW	4/8 NW	1/7 W	4/9 W	6/11 W	6/11 SW	3/9 SW	2/8 SW	3/11 S
Valley	5/11 N	2/6 NW	1/3 SW	4/8 W	7/12 W	7/11 SW	3/8 SW	1/6 W	2/6 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	8/6	8/6	9/6	11/9	12/10	12/10	12/10	12/10
600	9/6	9/7	10/8	11/10	14/12	14/12	14/12	14/13	14/12
300	10/9	9/9	12/12	14/14	17/16	18/17	16/16	15/15	14/14
Valley	13/12	12/12	13/13	15/15	17/16	18/17	17/18	16/17	16/17
Freezing Level*	2800m	2500m	2600m	2700m	2800m	3000m	3300m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Good hill walking conditions on Saturday with a cooling breeze on the tops. Feeling warm at low levels, especially in the east, with highs of 20 to 22 Celsius.

Forecast for Sunday 17 Jul 2022

Weather: Isolated light showers overnight, quickly clearing in the morning. A dry day with bright or sunny spells and occasional high cloud. Feeling very warm at most levels, hot in the valleys, with a cooler breeze on the tops.

Maximum wind: South or Southwest 15mph, increasing to 25mph gusts 35mph by the afternoon on the tops.

Chance of cloud-free hill tops above 800m: 100%.

Low cloud and visibility: No low cloud. Generally good visibility with a slight haze obscuring distant hills.

Temperature: **Valleys:** 14 Celsius increasing to 25 to 27 Celsius.
At 800m: Plus 12 Celsius increasing to 19 or 20 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1611 on Fri 15 Jul 2022

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